

Technical Specifications MFC-5460CN

General		Colour Scanner	
Engine	Inkjet	Resolution	Optical: Max. 1,200 x 2,400dpi Interpolated: Max. 19,200 x 19,200dpi
LCD Display	2 line x 16 characters	Scan Speed	From 4 seconds mono & from 6 seconds colour (A4 size, 100 x 100dpi)
Memory Capacity	32MB	Grey Scale	256 shades of grey
Paper Handling Size	A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Envelope plus additional sizes	Colour Depth	48bit internal processing colour scanner
Media Type	Plain, Inkjet, Glossy, Transparency	'Scan' Key	Allows the user to scan to E-mail, OCR, Image, File or Card
Paper Capacity	Standard paper tray: Up to 100 sheets Automatic Document Feeder: Up to 35 sheets Output paper capacity: Up to 50 sheets	Supporting: JPEG, BMP, PDF, TIFF, PNG	
Simultaneous Operation	Yes		
Colour Printer		Interface(s)	
Speed	Up to 30ppm mono & 25ppm colour	USB	USB Connectivity (cable not supplied)
Resolution	Up to 6000 x 1200dpi optimised	Network	Supplied with a built-in 10/100 Base-TX Network interface
Warm-up Time	0 seconds	Media Card Drive	See Direct Photo Printing section for Acceptable Media Cards
Borderless Printing	Available for A4, LTR, A6, Photo 4 x 6", Index Card, Postcard	PictBridge	See Direct Photo Printing section
Colour Enhancement	Brother Image enhancement allows you to custom colour output	Supplies	
Minimum Droplet Size	* 1.5pl (when used with Brother BP61 paper, see Supplies section)	Ink cartridges (pages in normal mode @ 5% coverage) pages	Black: LC1000BK - Approx 500 A4 pages High Yield Black: LC1000HYBK - Approx 900 A4 Cyan: LC1000C - Approx 400 A4 pages Magenta: LC1000M - Approx 400 A4 pages Yellow: LC1000Y - Approx 400 A4 pages
Colour Fax		Brother Paper	BP61GLP: 4 x 6" glossy photo paper, 20 sheets BP61GLA: A4 glossy photo paper, 20 sheets BP60MA: A4 matt inkjet paper, 25 sheets BP60PA: A4 inkjet plain paper, 250 sheets
Modem	33.6kbps Super G3: Approx 3 seconds transmission	Weights & Dimensions	
Colour	Using the ITU-T-30E Colour Fax Protocol to other compatible fax machines	With Carton	525(w) x 475(d) x 326(h)mm / 13.2kg
Data Compression	JPEG (colour), MH, MR, MMR (mono)	Without Carton	440(w) x 395(d) x 226(h)mm / 9.0kg
Automatic Redial	Automatic redial if the recipient fax is busy	Direct Photo Printing	
Speed Dials	100 locations for pre-stored numbers	PictBridge	Allows the user to print directly from their PictBridge compatible digital camera
Group Dials	Up to 6 groups	PhotoCapture Centre™	Compact Flash® (Type 1 only): 4MB - 2GB
Fax / Tel Switch	Automatic recognition of fax and telephone reception	Acceptable Media Cards	Memory Stick®: 16MB - 128MB (Duo with Adaptor) Memory Stick Pro™: 256MB - 1GB MultiMediaCard™: 16MB - 1GB Secure Digital™: 16MB - 1GB (Mini SD with Adaptor)
Distinctive Ring Detection	Yes: UK & Denmark only	Removable Disk Drive	xD-Picture Card™: 16MB - 512MB xD-Picture Card™ Type M: 256MB - 1GB xD-Picture Card™ Type H: 256MB - 1GB
Super Fine	Enables quality transmission and reception of very small print or line drawings	Image Format	Save and retrieve files using any of the above listed media cards Photo Print, JPEG Scan to Card: JPEG, PDF (colour), TIFF, PDF (mono)
Grey Scale	256 levels (colour), 64 levels (mono)	Software	
Memory Transmission	Up to 400 pages (ITU-T Test Chart No 1)	Driver Software Included	Brother MFL-Pro Suite
Out of Paper Reception	Up to 400 pages (ITU-T Test Chart No 1)	Windows®	Brother ControlCentre3, ScanSoft® PaperPort® SE with OCR
Broadcasting Locations	Send the same fax message to up to 150 locations	Macintosh®	Brother ControlCentre2, NewSoft® Presto!® PageManager7
Auto Reduction	Automatically reduces a received fax to fit on a single A4 sheet		
Error Correction Mode	Where machines share the ECM feature, errors during transmission are corrected automatically ensuring received documents are error free		
Fax Forwarding	Sends a fax received in memory to another pre-programmed fax number (mono only)		
Remote Access	Allows the user to remotely access their machine by using another touch tone phone		
Fax Retrieval	Allows the user to retrieve fax messages using another touch tone machine (mono only)		
Dual Access	Scan a fax for transmission whilst receiving a fax (mono only)		
Colour Copier			
Speed	Up to 22ppm mono & 20ppm colour		
Resolution	Up to 600 x 1,200dpi (colour), 1,200 x 1,200dpi (mono)		
Multi copy	Produces up to 99 copies of each original		
Enlargement / Reduction Ratio	25% - 400% in 1% increments		
N in 1	Compress 2 or 4 pages on to a single sheet		
Poster Printing	Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)		

† Microsoft® Internet Explorer 6.0 or greater

*1.5pl (when used with Brother BP61 paper, see Supplies section)

MFC-5460CN **brother** At your side.

If you want to share colour print and scan functions across a network and have the convenience of a colour fax and colour copier then you need the MFC-5460CN at your side.



Colour Print



Colour Fax



Colour Scan



Colour Copy



PhotoCapture Centre™

Contact:

brother At your side.

Brother UK Ltd.,

Audenshaw, Manchester M34 5JD

Tel: 0870 830 4000 (National rate call)

Fax: 0870 830 4031

Web-site: www.brother.co.uk

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- Integrated Network
- Print up to 30ppm mono and 25ppm colour
- Borderless printing and up to 6000 x 1200dpi resolution with a minimum droplet size of 1.5pl*
- Direct photo printing via camera using PictBridge or via media cards
- 33,600bps Super G3 fax modem and 100 speed dial locations
- Individual ink cartridges with fade resistant ink

MFC-5460CN



Colour Print



Colour Fax



Colour Scan



Colour Copy



PhotoCapture Centre™

Ideally suited to the small or medium professional office environment, the Brother MFC-5460CN is the all-in-one network-ready solution.



Easy to use, the MFC-5460CN delivers crisp, clear **prints** every time – whether you're printing professional black and white text documents or vibrant colour presentations with or without the borderless option. Both colour and mono **faxes** can be sent and received quickly due to the built-in 33,600bps Super G3 fax modem, reducing your transmission time thus reducing costs. The built-in memory will store up to 400 pages of incoming faxes should you run out of paper so you will never miss that important fax.

With the latest user-friendly software supplied, **scanning** with this all-in-one is quick and simple. With a full range of colour scanning features including scan to e-mail, OCR, image, file (including PDF) or memory card, the MFC-5460CN gives you complete versatility across your **network** of users.

The MFC-5460CN can work as a standalone colour **copier**. Using the automatic document feeder you can copy multiple pages and the flatbed scanner means the usual difficulty of copying thick bound documents is a thing of the past.



The MFC-5460CN **PhotoCapture Centre™** is compatible with the most popular media cards so you can print glossy photos straight from your media card. Or, if you prefer, you can print directly from your camera by using the PictBridge interface, enabling easy photo printing without the need of a PC.

All Brother colour inkjet multifunction products come complete with **four individual colour ink cartridges** so colours can be replaced separately. Brother original LC1000 ink cartridges with fade resistant ink used together with Brother BP61 glossy paper enables the MFC-5460CN to print with a smaller droplet size (1.5 picolitre). The result is a higher quality print with better definition.

